COMMANDER, FIFTH COAST GUARD DISTRICT AIDS TO NAVIGATION BRANCH FEDERAL BUILDING, 431 CRAWFORD STREET PORTSMOUTH, VIRGINIA 23704-5004 PHONE: (757) 398-6486 FAX: (757) 398-6334 OFFICE HOURS: 8:00 AM TO 4:00 PM (MONDAY-FRIDAY)

U.S. Department of Transportation

United States Coast Guard

LOCAL NOTICE TO MARINERS

Coastal Waters from Little River Inlet, South Carolina to Shrewsbury River, New Jersey

WEEKLY SUPPLEMENT

BROADCAST NOTICE TO MARINERS

Navigation information having been of immediate concern to TO SUBSCRIBE, CHANGE ADDRESS OR BE the Mariner, and promulgated by the following broadcasts, has REMOVED FROM MAILING LIST CALL (757) 398-6367 been incorporated in this notice when still significant: (757) 398-6367

CALL

CCGD5 (D5)
 BNM 0114-97 TO 0132-97

• GROUP PHILADELPHIA (PH) BNM 0157-97 TO 0171-97

• GROUP CAPE MAY (CM) BNM 0134-97 TO 0176-97 Electronic bulletin board Service: (703) 313-5910

• ACTIVITIES BALTIMORE (BA) BNM 0275-97 TO 0299-97 4300 to 28.8 bps, 8 data bits, no parity, 1 stop bit

GROUP EASTERN SHORE (ES) BNM 0068-97 TO 0077-97 NIS watchstander, 24 hours a day: (703) 313-5900

• GROUP HAMPTON ROADS (HR) BNM 0366-97 TO 0395-97 Also available at the Internet Address:

• GROUP CAPE HATTERAS (CH) BNM NONE-97 HTTP://www.navcen.uscg.mil OR: ftp://ftp.navcen.uscg.mil

• GROUP FORT MACON (FM) BNM 0230-97 TO 0257-97

NOTES: (1) Unless otherwise indicated, missing and destroyed structures are presumed to be in the

immediate vicinity. Mariners should proceed with caution.

REFERENCES: Light List, Vol. II, Atlantic and Gulf Coasts, 1996 Edition (COMDTPUB P16502.2).

U.S. Coast Pilot 3, Atlantic Coast: Sandy Hook to Cape Henry (32nd Edition).

U.S. Coast Pilot 4, Atlantic Coast: Cape Henry to Key West (31 st Edition).

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REPORT DEFECTS IN AIDS TO NAVIGATION TO THE NEAREST COAST GUARD UNIT

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USE OF THE LOCAL NOTICE TO MARINERS

The Weekly Supplemental editions contain only new information available subsequent to the issue date of the Monthly edition. To ensure having complete information concerning the waterways of the Fifth Coast Guard District, see Monthly edition 18/97, 28 April 1997.

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I SPECIAL NOTICE

For information concerning the following items, see Monthly Edition Local Notice to Mariners 13/97, 1 April 1997.

- 1. INTENTIONAL ENCOUNTERS WITH WHALES PROHIBITED
- 2. DGPS INFORMATION
- 3. DISCREPANCY REPORTS OF THE MARINE DIFFERENTIAL GLOBAL POSITIONG SYSTEM (DGPS)
- 4. AVAILABILITY OF NAUTICAL CHART CORRECTION SUMMARIES
- 5. AVAILABILITY OF LIGHT LIST CORRECTION SUMMARIES
- 6. LATEST EDITIONS FOR NAUTICAL CHARTS AND PRICE GUIDE
- 7. NATIONAL OCEAN SERVICE CHARTS, PUBLICATIONS, AND TABLES
- 8. 1996 TIDE TABLES, TIDAL CURRENT TABLES
- 9. CAUTION TO BE USED IN RELIANCE UPON AIDS TO NAVIGATION
- 10. BRIDGE-TO-BRIDGE RADIOTELEPHONE PROCEDURES
- 11. PRIVATE AIDS TO NAVIGATION
- 12. NEW EDITION OF THE COAST PILOT

WATERWAYS ANALYSIS MANAGEMENT SYSTEM (WAMS) - MD - TANGIER SOUND - NANTICOKE RIVER

The Fifth Coast Guard District, Portsmouth Virginia is conducting a Waterways Analysis Management System (WAMS) survey of the Nanticoke Rivers. The WAMS system was developed to determine the navigational needs of the users of specific waterways, the adequacy of the navigational aids currently in place, and to solicit suggestions to improve navigation in these regions. The WAMS will be used in determining the future funding and resources for this region. Mariners are encouraged to contribute to this analysis by providing comments or suggestions relating to the navigational system, or waterway. Problems relating to the location of buoys, range lights, anchorages, repair response times, etc. in the Nanticke River, Nanticoke Cut, Nanticoke East Channel, Bivalve Channel, Board Creek may be addressed to:

Officer in Charge USCGC CHOCKBERRY(WLI 65304) 810 Norris Harbor Drive Crisfield, MD 21817-1656 Attn: BMC S. B. Hearn

Comments should be received before 1 August 1997

For more information concerning this WAMS project contact BMC S.B. Hearn at (410) 968-0971.

WATERWAYS ANALYSIS MANAGEMENT SYSTEM (WAMS) - MD - CHESAPEAKE BAY - SMITH ISLAND

The Fifth Coast Guard District, Portsmouth Virginia is conducting a Waterways Analysis Management System (WAMS) survey of the Smith Island. The WAMS system was developed to determine the navigational needs of the users of specific waterways, the adequacy of the navigational aids currently in place, and to solicit suggestions to improve navigation in these regions. The WAMS will be used in determining the future funding and resources for this region. Mariners are encouraged to contribute to this analysis by providing comments or suggestions relating to the navigational system, or waterway. Problems relating to the location of buoys, range lights, anchorages, repair response times, etc. in the Big Thorofare Channel, Tyler Creek and Tylerton Harbor, Sheep Pen Gut, Smith Island West side may addressed to:

Officer in Charge USCGC CHOCKBERRY(WLI 65304) 810 Norris Harbor Drive Crisfield, MD 21817-1656 Attn: BMC S. B. Hearn

Comments should be received before 1 August 1997

For more information concerning this WAMS project contact BMC S.B. Hearn at (410) 968-0971. WATERWAYS ANALYSIS MANAGEMENT SYSTEM (WAMS) - MD - CHESAPEAKE BAY - MIDDLE CHESAPEAKE BAY TRIBUTARIES

The Fifth Coast Guard District, Portsmouth Virginia is conducting a Waterways Analysis Management System (WAMS) survey of the Middle Chesapeake Bay Tributaries.. The WAMS system was developed to determine the navigational needs of the users of specific waterways, the adequacy of the navigational aids currently in place, and to solicit suggestions to improve navigation in these regions. The WAMS will be used in determining the future funding and resources for this region. Mariners are encouraged to contribute to this analysis by providing comments or suggestions relating to the navigational system, or waterway. Problems relating to the location of buoys, range lights, anchorages, repair response times, etc. in the Knapps Narrows East Channel, Tilgham Island Harbor, Knapps Narrows West Channel, Harris Creek, Sharps Island may addressed to:

Officer in Charge USCGC CHOCKBERRY(WLI 65304) 810 Norris Harbor Drive Crisfield, MD 21817-1656 Attn: BMC S. B. Hearn

Comments should be received before 1 August 1997

For more information concerning this WAMS project contact BMC S.B. Hearn at (410) 968-0971.

INTENTIONAL ENCOUNTERS WITH WHALES PROHIBITED

From late fall to early spring, various species of whales, including the severely endangered right whale, may be encountered in the local offshore and inshore waters. Vessel operators are reminded to use caution around whales. Vessels are prohibited from approxaching within 500 yards of a right whale. Vessels must steer a course away from the right whale and immediately leave the area. Intentional close approach to whales is prohibited and may result in a violation of federal or state law.

LNM 12(CG5) 25 MAR 1997

NEW JERSEY SEASONAL NAVIGATIONAL AIDS

All mariners are advised of this warning: THERE MAY BE A DELAY IN THE PLACEMENT OF THE STATE OF NEW JERSEY 1997 SEASONAL NAVIGATIONAL AIDS IN THE NAVIGABLE WATERS OF THE STATE OF JEW JERSEY. MARINERS ARE URGE TO USE EXTREME CAUTION WHILE TANSITING THESE AREA. ANY QUESTION CONCERNING THE PLACEMENT OF THESE AIDS,

(NAVIGATIONAL BUOY, STAKES, AND REGULATORY SLOW NO WAKE BUOYS) SHOULD BE DIRECTED TO NEW JERSEY. AIDS TO NAVIGATION DEPARTMENT. (609) 693-9541.

PROPOSED BRIDGE REGULATIONS FOR NEW JERSEY - GREAT EGG HARBOR INLET - SHIP CHANNEL - GREAT EGG HABOR DAY

At the request of the New Jersey Department of Transportation, the Coast Guard is proposing to change the Regulation of the Route 52 (Ship Channel) Bridge across Great Egg Harbor Bay, Mile 0.5, between Somers Point and Ocean City, NJ. The Proposal being considered would require the Route 52 (Ships Channel) Bridge to open on signal except the, between Memorial Day and Labor Day From 8 AM to 8 PM., the draw need only open on the hour and half-hour. This proposed change is intended to synchronize requests for bridge openings with the nearby Route 52 (Beach Channel) Bridge and Further reduce the number of openings during the Summer Tourist season in order to curtail delays to vehicular traffic while still providing for the reasonable needs of navigation. This was published in the Federal Register on April 21, 1997, as a notice of proposed rule making.

Written comments on this proposed rule must be submitted on or before June 20, 1997. Comment may be mailed or hand delivered to the office of the: COMMANDER ATLANTIC AREA (AOWB), 431 CRAWFORD STREET, PORTSMOUTH, VIRGINIA 23704-5004. Copies of PUBLIC NOTICE 5-901 which describes the proposal in detail can be obtained by writing to the above address or by calling (757) 398-6629.

II DISCREPANCIES

The following is a list of Aid Discrepancies for the previous week. A summary of current discrepancies in aids to navigation is printed in the Monthly Edition Local Notice to Mariners 18/97, 06 May 1997.

LNR	Name of Aid	Status affected		Chart Ref.	BNM	Ref.	LNM		
$ \ \ \ \ \ \ \ \ $									
00390 20/97	NORTH CHESAPEAKE ENT L	GB NCB	LT EX	Т		12200	0379HI	₹	
00760 20/97	CAMP LEJEUNE DANGER ZO	NE LB E	LT EX	Т		11543	NONE	=M	
02510	BAKER RR LT	LT EXT		12311	0178PI	4	20/97		
07440	CHESAPEAKE CH LBB 62	LT EX1	_		12225	NONE	HR	20/97	
09300	THIMBLE SHL CH LB 18	LT IMC	H		12245	0380HF	₹	20/97	
13475	YORK RIV ENT CH LGB 14	LT EX1	_		12238	0395HF	₹	20/97	
15605	HOSKINS CK RF LT	LT EX1	_		12237	0377HF	₹	20/97	
22350	MESSONGO CK DBN 4	TRUB			12228	NONE	ΞS	20/97	
29655	NEW RIV IN B 1	OFF STA		11542	NONE	=M	20/97		
29660	NEW RIV IN B 2	OFF STA		11542	NONE	=M	20/97		
29670	NEW RIV IN B 4	OFF STA		11542	NONE	=M	20/97		
29700	NEW RIV IN B 8	OFF STA		11542	NONE	=M	20/97		
29710	NEW RIV IN B 9	OFF STA		11542	NONE	=M	20/97		
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DISCREPANCIES CORRECTED

LNR	Name of Aid	Status	Chart	BNM	LNM	
		affecte	ed	Ref.	Ref.	
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ØØØØ	IQQQQQQQQQQQQ					

05485 CHINCOTEAGUE BAY DBN 19

WATCHING PROPERLY

12211

0015ES 05/97

17/97

30835 CAPE FEAR RIV CH LT 57

RESET ON STATION

11537

0200FM

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III TEMPORARY CHANGES

NEW TEMPORARY CHANGES

The following aids have been temporarily changed from their advertised characteristics or positions. Their temporary positions can be obtained from Section IV of the Local Notice referenced in the right hand column. For a complete list of Temporary Changes see Monthly Edition Local Notice to Mariners 18/96. 06 May 1997.

> Charts LNM

LLNR Name of Aids None

Status

affected

Ref.

IV CHART CORRECTIONS

Corrective action affecting charts is contained in this section. Chart corrections are listed numerically by chart number. The correction listed pertains to that chart only. It is up to the mariner to decide what charts are to be corrected. The following example explains the individual elements of a typical correction.

Cha	rt Chart	Edition	Last Local Notice	Horizontal	Source of
Current Lo	cal				
num	ber edition	date	to Mariners	Datum Reference	Correction
Notice to N	/lariners				
/	/	/	/	/	/
/					
1224	45 54 th ed.	02/03/96	LAST LNM 28/96	NAD 83	(CG5)
(38/96)					
(Temp) HAMPTO	N ROADS	location		
	Change:	Fog signa	l of Buoy PR to WHI	STLE	37o00 06.2N
76017 01.4	•				
	1	,			1
0	/ orrootivo	Object of	corrective	Docition (Dogra	/
		Object of	corrective	Position (Degre	es, minutes, seconds
and tenths	· .				
а	iction	action			

The letter (M) immediately following the chart number indicates that the correction should be applied to the metric side of the chart only. (Temp) indicates that the chart correction action is temporary in nature. Courses and bearings are given in degrees clockwise from 000 true. Bearings of light sectors are toward the light from seaward. The nominal range of lights is expressed in nautical miles (M).

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11536 13th ed., 03/15/97 LAST LNM 19/97 NAD 83 APPROACH TO CAPE FEAR RIVER

20/97

(New edition due to various general changes.)

11541 29th ed., 05/11/96 LAST LNM 19/97 NAD 83 20/97 (TEMP) ICW NEUSE RIV TO MYRTLE GROVE SD (CGD05) Add Neuse River LB WR 7A, showing Q FI W, in 35231'00.1"N 076240'23.5"W 11544 34th ed., 05/11/96 LAST LNM 18/97 NAD 83 20/97 (TEMP) PORTSMOUTH ISLAND TO BEAUFORT: INCLUDING CAPE LOOKOUT SHOAL (CGD05) Neuse River LB WR 7A, showing Q FI W, in 35231'00.1"N 076240'23.5"W 11548 34th ed., 02/05/94 LAST LNM 18/97 NAD 83 20/97 (TEMP) PAMLICO SOUND- WESTERN PART (CGD05) Neuse River LB WR 7A, showing Q FI W, in 35231'00.1"N 076240'23.5"W 11552 17th ed., 10/31/92 LAST LNM 17/97 NAD 83 20/97 (TEMP) NEUSE RIVER AND UPPER PART OF BAY RIVER (CGD05) Neuse River LB WR 7A, showing Q FI W, in Add 35231'00.1"N 076240'23.5"W 12200 42nd ed., 09/24/94 LAST LNM 09/97 NAD 83 20/97 CAPE MAY TO CAPE HATTERAS Delete Navy Air Combat Maneuvering Range Tower LT A Horn in 36213'36.0"N 075215'01.0"W Navy Air Combat Maneuvering Range Tower LT B Horn in 36203'53.0"N 074258'59.0"W Navy Air Combat Maneuvering Range Tower LT C Horn in 35256'59.0"N 075215'58.0"W Navy Air Combat Maneuvering Range Tower LT G Horn in 35²47'11.0"N 075²05'42.0"W 12205 24th ed., 06/15/96 LAST LNM 19/97 NAD 83 20/97 CAPE HENRY TO PAMLICO SOUND (CGD05) Change Chowan River Entrance LT 2 to (PageF) Chowan River Entrance LT 2CR in 36201'44.4"N 076240'20.9"W (PageE) Perguimans River Ent DBN 3 to Perguimans River Ent DBN 3P in 36204'53.0"N 076217'33.1"W (PageE) Scuppernong River Channel LT 1 to Scuppernong River Channel LT 1SR in 35²56'58.1"N 076²19'36.5"W (PageE) Albemarle Sound DBN 2A to Albemarle Sound DBN 4AS in 36203'28.9"N 076222'44.4"W (PageE) Albemarle Sound LT 2 to Albemarle Sonnd LT 2AS in 36203'08.2"N 076²18'41.4"W (PageE) Albemarle Sound LT 3 to

Albemarle Sound LT 5AS in 36200'06.5"N 076²23'32.4"W (PageF) Albermarle Sound LT 6 to Albermarle Sound LT 8AS in 35259'10.4"N 076235'15.0"W (PageF) Albemarle Sound LT 7 to Albemarle Sound LT 9AS in 35259'04.9"N 076235'19.5"W 12210 34th ed., 12/28/96 LAST LNM 18/97 NAD 83 20/97 CHINCOTEAGUE INLET TO GREAT MACHIPONGO INLET (CGD05) Relocate VA INSIDE PASSAGE DBN 36 from (37249'30.393"N, 75230'55.782"W) to 37249'30.0"N 075230'55.0"W VA INSIDE PASSAGE LT 2 from (37253'44.736"N, 75225'1.884"W) to 37253'46.5"N 075224'55.5"W VA INSIDE PASSAGE DBN 30 from (37249'58.084"N, 75230'28.644"W) to 37²49'57.5"N 075²30'28.4"W VA INSIDE PASSAGE DBN 92 from (37²40'42.927"N, 75²36'16.692"W) to 37²40'42.3"N 075²36'16.8"W VA INSIDE PASSAGE DBN 71 from (37244'24.091"N, 75233'42.577"W) to 37²44'25.9"N 075²33'40.2"W VA INSIDE PASSAGE DBN 73 from (37244'29.186"N, 75234'21.251"W) to 37²44'28.7"N 075²34'21.5"W VA INSIDE PASSAGE DBN 75 from (37244'19.907"N, 75234'42.507"W) to 37²44'19.2"N 075²34'43.3"W VA INSIDE PASSAGE LT 194 from (37223'55.393"N, 75245'35.526"W) to 37223'54.7"N 075245'32.9"W Change VA Inside Passage LT 2 to VA Inside Passage Danger DBN, N W, in 37253'46.5"N 075224'55.5"W VA Inside Passage DBN 2, TR, in 37252'16.5"N Add 075227'53.2"W VA Inside Passage DBN 2A, T R, in 37253'43.4"N 075224'52.1"W VA Inside Passage DBN 2B, T R, in 37253'42.7"N 075224'59.8"W Delete VA Inside Passage DBN 67, in 37245'30.0"N

075233'08.0"W

12224 21st ed., 02/11/95 LAST LNM 04/97 NAD 83 20/97

CHESAPEAKE BAY: CAPE CHARLES TO WOLF TRAP

(CGD05)

Relocate VA INSIDE PASSAGE DBN 216 from

(37°20'31.746"N, 75°249'23.877"W) to 37°20'30.7"N

075²49'23.3"W

VA INSIDE PASSAGE DBN 218A from

(37²19'45.478"N, 75²50'2.098"W) to 37²19'45.0"N

075250'02.8"W

12304 37th ed., 12/28/96 LAST LNM 19/97 NAD 83 20/97

DELAWARE BAY

(CGD05)

Delete MURDERKILL RIV B 4 from 39203'40.5"N

075223'15.4"W

(Supersedes LNM 18/97)

MURDERKILL RIV B 5 from 39203'39.6"N

075223'14.8"W

(Supersedes LNM 18/97)

MURDERKILL RIV APP B 6 from 39203'36.0"N

075223'29.9"W

(Supersedes LNM 18/97)

Relocate MURDERKILL RIV B 2 from

(39²3'41.76"N, 75²23'04.0"W) to 39²03'45.6"N

075223'00.7"W

(Supersedes LNM 18/97)

MURDERKILL RIV B 4 from

(39²3'42.54"N, 75²23'8.88"W) to 39²03'40.5"N 075²23'15.4"W

(Supersedes LNM 18/97)

MURDERKILL RIV B 5 from

(39²3'39.06"N, 75²23'21.24"W) to 39²03'39.6"N 075²23'14.8"W

(Supersedes LNM 18/97)

MURDERKILL RIV APP B 6 from

(39²3'35.22"N, 75²23'28.74"W) to 39²03'36.0"N 075²23'29.9"W

(Supersedes LNM 18/97)

V SEASONAL CHANGES TO AIDS TO NAVIGATION - NONE.

VI ADVANCE NOTICE OF CHANGES TO AIDS TO NAVIGATION

DE - APPROACHES TO DELAWARE BAY TRAFFIC SEPARATION SCHEME (TSS)

On June 3, 1997 the Coast Guard will modify the Traffic Separation Scheme (TSS) in the Approaches to Delaware Bay. The TSS consists of a Precautionary Area, an Eastern approach, a Southeastern approach, and a Two-Way Route for coastal traffic entering and departing Delaware Bay. Navigation safety, economic and environment consideration necessitate action to better separate large inbound vessels from coastal traffic transiting easterly and northerly along traditional New Jersey coastal routes. Enclosure 2 and 3 shows the future changes to the Traffic Separation Scheme. For further information contact LT Harvey at (757) 398-6285

Chart: 12214 LNM 09 (CG5) 04 MAR 1997

The following aids will be relocated to the following positions during the month of June 1997 in conjunction with the changes to the TSS:

105 Five Fathom Bank NW LGB 3FB 38257'29.5"N 074242'35.5"W

120 Five Fathom Bank LB F 38246'42.0"N 074234'55.0"W

125 Five Fathom Bank LB FA 38²46'42.0"N 074²44'03.0"W 130 Five Fathom Bank LB FB 38²46'47.0"N 074²55'42.0"W 1475 Delaware Bay N App LBB 2 38²48'11.5"N 074²55'11.0"W

The Whistle Sound Signal on the following aids will be discontinued during the month of June:

170 Delaware Traffic Lane LB DA 38²32'42.0"N 074²47'00.0"W
 180 Delaware Traffic Lane LB DC 38²43'48.0"N 074²57'48.0"W

Chart: 12214, 12211, 12318 LNM 20 (CG5) 20 May 1997

MD - CHESAPEAKE BAY - CRAIGHILL CHANNEL - Range Outages

The following fixed light structures will be replaced on the following dates:

8325 SWAN POINT NORTH FRONT MAY 9 THRU JUNE 16, 1997

8330 SWAN POINT NORTH REAR MAY 9 THRU JUNE 16, 1997

8350 SWAN POINT SOUTH FRONT JUNE 12 THRU JULY 7, 1997

8355 SWAN POINT SOUTH REAR JUNE 25 THRU JULY 20, 1997

7995 CRAIGHILL FRONT RANGE JULY 10 THRU AUGUST 20, 1997

Chart: 12273 LNM 19 (CG5) 13 MAY 1997

VII PROPOSED CHANGES TO AIDS TO NAVIGATION - None

VIII GENERAL

REGATTAS

The sponsor of a marine event must notify the Coast Guard if, (1) The event will involve more than 50 participating vessels or more than 200 spectator vessels; (2) The event will take place in or near a designated environmentally sensitive area (including a critical habitat of a threatened or endangered species), or other area of historic, cultural, archeological significance, including an area of significance to Native Americans; (3) The event will involve participating vessel traveling at speeds of greater than 30 miles per hour, (4) The event will cause participating vessels or spectator vessels to cross a designate shipping lane or otherwise block or cause substantial interference with navigation on a body of water, (5) The event could present a substantial threat to the safety of human life on navigable waters; or (6) The sponsor is requesting the use of Coast Guard resources or the issuance of a special local regulation.

Marine events meet one or more of the above criteria will be head at the following location on the date designated below. Unless otherwise noted, special navigation regulations have not been issued. In the interest of safety, however, all vessels operating in or passing through these area should proceed with caution and are request to cooperate in not distrupting these events. For more information about mariner events and special navigation regulations contact Boating Safety at 757-398-6204.

NORFOLK HARBOR, ELIZABETH RIVER, NORFOLK & PORTSMOUTH VA.

Special Local Regulations (33CFR100.501) will be in effect at various times from June 06 - 08, 1997 for the Norfolk Harborfest Celebration waterborn events, which consist of boat races, parades, demonstration, and fireworks displays. Contact Coast Guard Group Hampton Roads at (757) 483-8521 for further details.

CHESAPEAKE BAY, SANDY POINT TO KENT ISLAND MD.

Special Local Regulations (33CFR100.507) will be in effect from 8 AM - 2 PM on June 08, 1997 for the Great Chesapeake Bay Swim. Contact Coast Guard Activities Baltimore at (410) 576-2521 for further details.

ARTICLES

NJ - NJICW - GREAT EGG RIVER - HazNav

A fixed piling has been reported submerged in the Great Egg River on the out bound side in front of Bayshores Restaurant, approximately 50 feet from the furthest outlying pylon at their docks. Mariners are urged to transit the area with extreme caution.

Chart: 12318 LNM 20 (CG5) 20 MAY 1997

NJ - DE - DELAWARE BAY (West side) - HazNav

A submerged piling has been reported in approximate position 39-03.6N 075-23.4W on the south side entrance of the Muderkill River. Mariners are urged to transit the area with extreme caution.

Chart: 12304 LNM 20 (CG5) 20 MAY 1997

MD - SUSQUAHANNA RIVER - THOMAS J. HATEM AND MILLARD E. TYDINGS BRIDGES - Bridge Information

The Maryland Diving Service shall be making repairs to the existing piers at the Thomas J. Hatem and Millard E. Tydings Bridges over the Susquahanna River beginning on or about May 20. 1997 to December 1, 1997. Work Boats and a 40' X 60' Barge will be anchored adjacent to piers. Divers will be in the water. Hours of Operation will be from Dawn to Dusk, 7 days a week.

Chart: 12285, 12289 LNM 19 (CG5) 13 MAY 1997

VA - SEACOAST - VIRGINIA INSIDE PASSAGE - Shoaling

Shoaling to a depth of 4 feet has been reported in the vicinity of Virginia Inside Passage LT 2 (LLNR 5525). The shoaling extends approximately 75 yards North and East of LT 2. Mariners are advised to exercise extreme caution when transiting the area.

Chart: 12210 LNM 20 (CG5) 20 MAY 1997

VA - SEACOAST - CHINCOTEAGUE INLET - VIP - Shoaling

Shoaling to a depth of 4 feet has been reported in the vicinity of Virginia Inside Passage DBN 155 (LLNR 6125). The shoaling extends across the entire channel. Mariners are advised to exercise extreme caution when transiting the area.

Chart: 12210 LNM 20 (CG5) 20 MAY 1997

VA - SEACOAST - QUINBY INLET - Shoaling

Shoaling to a unknown depth has been reported in the vicinity of Quinby Inlet B 8 (LLNR 6725). Mariners are advised to exercise extreme caution when transiting the area.

Chart: 12210 LNM 20 (CG5) 20 MAY 1997

VA - RUDEE INLET - Shoaling and Dredging

The City of Virginia Beach reports that Rudee Inlet has been dredged to a depth of 10 feet MLW based on soundings completed by the City of Virginia Beach. The RUDEE II is presently on location 24 hours a day Monday through Friday. Mariners are urged to transit the are with caution and stay clear of the Dredge, Barges and Assist vessels. The Dredge will be standing by on VHF-FM channel 16.

Chart: 12205 LNM 19 (CG5) 13 MAY 1997

VA - CHESAPEAKE BAY BRIDGE TUNNEL - Hazard to Navigation

The PCL Hardoway/Interbeton Company will be conducting construction on the southern side of the North Channel opening of the Chesapeake Bay Bridge Tunnel in approximate position 37-02.4N 076-04.3W. Mariners are urged top transit the area with caution.

Chart: 12222 LNM 15 (CG5) 15 APR 1997

VA - CHESAPEAKE BAY BRIDGE TUNNEL - Hazards to Navigation Update MAY 6, 1997.

Sea and weather conditions permitting, the IB909 is scheduled to conduct steel erection at the North Channel bridge section of the Chesapeake Bay Bridge Tunnel. Structure and equipment could present a hazard to navigation. Mariners must navigate the channel with extreme caution. Unnecessary transiting of the area should be avoided. The contractor maintains radio watch on channels 16 and 67. VHF-FM

The following Marine Construction activities are ongoing at the tunnel:

I. The Crane Barge 4600 is placing scour protection at

Portal Island I.

II. The Crane Barge 247 and the Crane BargeMobro are

working in the vicinity of the North Channel area constructing foundations, columns and caps for the new bridge.

III. The elevated work platform IB909 is driving piles, caps and deck units at Trestle A and steel erection at North Channel.

IV. Three temporary mooring piles have been driven at Trestle "A"

at the following location: 37205'37.2N 75259'38.3"W affixed with a 3602 flashing yellow light

- VII. Rig and the Crane Barge Coen is constructing a fender system in Fishermans Inlet.
- VIII. The Crane Barge GEORGE JOHNSON is placing piles at Nine Foot Shoal.
- IX. The Crane Barge PIPELINE is cutting pile at Trestle "C". The elevated platform WEEKS 750 is doing bridge work at Trestle "C".

The PCL/HARDAWAY/INTERBETON COMPANY has removed the seven mooring piles in the North Channel area West of the Chesapeake Bay Bridge Tunnel.

New piles have been placed in the following locations and are lighted with a 360² flashing yellow light. The approximate position of the new mooring piles are:

37²02'34.0N 076²03'20.0"W 36²55'32.0N 076²07'17.5"W 37²03'16.0N 076²02'32.0"W 37²03'09.0N 076²03'02.0"W

Mariners should be aware that all work is being performed on the West side of the existing Chesapeake Bay Bridge Tunnel. Floating equipment is secured by a six-point anchoring system with anchor cables extending up to 2000 feet in all directions from the equipment. Equipment is moved as necessary to structures and cables present extreme hazards to navigation. Mariners should avoid the construction zone if possible. Mariners should use extreme caution when transiting the area. Hazards to navigation are identifies by 360 flashing yellow lights.

Chart: 12222 LNM 10 (CG5) 11 MAR 1997

NC - CAPE FEAR RIVER - LITTLE RIVER - Shoaling

Shoaling in the vicinity of Cape Fear Little River B 47A (LLNR 40225). Shoaling extends to the east partially blocking passage from Lockwood Folly Inlet to AICW. Mariners are urged to use extreme caution when transiting the area.

Chart: 11534 LNM 19 (CG5) 13 MAY 1997

NC - NEUSE RIVER - Bridge Information

The Traylor Bros., Inc. Construction is currently working in the vicinity of the navigational channel in approximate position 35-05.8N 077-01.5W constructing bridge substructure and superstructure. Construction will continue across the Neuse River Basin form the west bank to the east bank. Mariners are urge to transit the area with extreme caution and no wake. The contractor maintains radio watch on channel 13 VHF-FM.

Chart: 11552 LNM 19 (CG5) 13 MAY 1997

NC - NEUSE RIVER - ORIENTAL HARBOR - HazNav

The Tug MOLLIE BELLE is sunken and partially submerged in approximate position 35-00.9N 076-41.4W, near the Oriental Harbor Entrance. The Wreck is marked by a TRLB Smith Creek WR2 placed 20 yards channelward of the wreck in 8 feet MLW. Mariners are urged to transit the area with extreme caution.

Chart: 11541, 11552 LNM 20 (CG5) 20 MAY 1997

NC - NEW RIVER - Firing exercises

The Commanding General, Marine Corps Base, Camp Lejune, North Carolina, has advised that the area in the Atlantic Ocean between a point approximately 4.5 miles east of Bogue Inlet to a point approximately 10.0 miles southwest of New River Inlet, North Carolina, within the existing danger zone (depicted as 334.440) as shown on National Ocean Service Chart 11543, will be hazardous to navigation because of field firing exercises during the following periods:

7:00 AM to 7:00 OM 26MAY - 1 JUN 97.

Firing to 3 miles seaward.

All navigation is urged to avoid the above area during the periods stated except for the Atlantic Intracoastal Waterway where mariners traveling through this area can expect a delay of about one hour during the above times. Range Control Boats, Marine Corps Base Camp Lejune, North Carolina monitor Channel 16 VHF-FM (156.8 MHz) and the working Channel 82 VHF-FM (161.725 MHz). The restricted areas in New River, as shown on National Ocean Service Chart 11542, will be closed to navigation because of firing exercises during the following periods:

Jacksonville Sector Sunrise to Sunset daily, 26 MAY - 1 JUN 97.

Farnell Bay Sector
Traps Bay Sector
Stone Bay Sector
Stone Creek Sector
Grey Point Sector
Sunrise to Sunset daily, 26 MAY - 1 JUN 97.
Sunrise to Sunset daily, 26 MAY - 1 JUN 97.
12:01 AM to Midnight, 26 MAY - 1 JUN 97.
12:01 AM to Midnight, 26 MAY - 1 JUN 97.
12:01 AM to Midnight, 26 MAY - 1 JUN 97.

The below listed times include a continuation of overhead fire of artillery across New River. Mariners may experience delays in transiting the New River in Grey Point sector.

NONE FOR THE PERIOD 26 MAY - 1 JUN 97.

Ship operations consisting of landing craft, amphibious vehicles, and helicopters will be conducted in the Onslow Beach operating area and all sectors of New River from 12:01 AM to Midnight,

26 MAY - 1 JUN 97.

Charts: 11542, 11543

IX LIGHT LIST CORRECTIONS for COMDTPUBP16502.2 Volume II 1996 Edition

(*)indicates change(s) in column indicated

(1) No. Remar		(3) and loca	(4) tion	(5) Position	(6) on	(7) Charad	(8) cteristic	Height	Range	Structure
TOWER L	ined by MANE	/ AIR CO			.6 FL Y 2 75 15.		71	5	Yellow tower.	
• 20/97										
575 Mainta	- NAVY ined by	AIR CC	DMBAT	36 03	.9 FL Y 2	5s	71	5	Yellow	skelton
	,	UVERIN	G RANG	βE	74 59.	0			tower.	U.S. NAVY

TOWER LIGHT B

• 20/97

• 2	20/31									
	580 Maintai	- NAVY AIR CO	MBAT	35 57.0	FL Y 2.	5s	71	5	Yellow	skelton
	viairitai	MANEUVERING	RANG	E	75 16.0				tower.	U.S. NAVY
TOV	/ER LI	GHT C								
• 2	20/97									
1	580 Maintai	- NAVY AIR CO	MBAT	35 47.2	PFL Y 2.	5s	71	5	Yellow	skelton
		MANEUVERING	RANG	E	75 05.7				tower.	U.S. NAVY
		GHT G								
• 2	2,/97									
	5802.1 *	- Daybeacon 66l	3 *	*	*	*	*	TR on p 20/97	pile.	
2	21052	- Buoy 4	*	*	*	*	Red nu	n 20/97		
2	21055	- Lighted Buoy 5	*		FI G 4s	*	4	Green. 20/97		
2	21060	- Buoy 7				*	Green	can 20/97		
2	21065	- Lighted Buoy 9	*		FL G 4s	S *		3 20/97	Green.	
1	(1) No. Remark	(2) (3) Name and locati ss		(5) Position			(8) teristic	Height	Range	Structure
2		- Buoy 10 *				*	Red nu	n. 20/97		
	21072 20/97	- Lighted Bouy 9							Remov	e from list.
2107	' 4	- Buoy 10						Remov	e from li	st.
• 2	20/97									
3151	5	- Entrance					SG on	pile.		
	Daybea 20/97	acon 3P								
3158	35	- CHANNEL LIG	HT 1SF	₹	35 56.9	FL G 4	s	15	4	SG on pile.

76 19.6

• 20/97

31630 - LIGHT 2AS 36 03.1 Q R 24 3 TR on pile.

76 18.7

20/97

31632 - LIGHT 4AS TR on pile.

20/97

31635 - LIGHT 5AS 36 00.1 FL G 4s 48 5 SG on skeleton tower.

76 23.5

• 20/97

31650 - LIGHT 8AS 35 59.1 FL R 4s20 4 TR on pile. Higher intensity beam 76 35.3 toward 089²

• 20/97

31655 - LIGHT 9AS $35\,59.0\,$ FL G 4s $20\,$ 4 SG on pile. Higher intensity beam $76\,35.3\,$ toward 336^2

• 20/97

31790 - ENTRANCE LIGHT 2CR 36 01.7 FL R 4s15 4 TR on dolphin. Higher intensity beam 76 40.4 toward 1332

20/97

K. H. WILLIAMS

VICE ADMIRAL, U. S. COAST GUARD

X ENCLOSURES

- 1. 1997 Public Boating Courses.
- 2. 33 CFR part 167 proposed changes in Positions of Traffic Separtion Scheme.
- 3. Advance Notice of Delaware Bay Traffic Separation Scheme Changes.